PTO/SB/05 (06-03)
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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	THOLAM P204US				
First Inventor	Raymond W. ENGLISH				
Title	WALKING BEAM ASSEMBLY				
5	EV 33000510200				

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
1.  Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.  3.  Specification [Total Pages 19] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the invention - Brief Description of the Drawings (if filed)	<ol> <li>CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</li> <li>Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)         <ul> <li>Computer Reader Form (CRF)</li> </ul> </li> <li>Specification Sequence Listing on:         <ul> <li>CD-ROM or CD-R (2 copies); or</li> <li>Paper</li> <li>Statements verifying identity of above copies</li> </ul> </li> </ol>					
- Detailed Description	ACCOMPANYING APPLICATION PARTS					
- Claim(s)	Addam Antino All Eloanon PANIO					
- Abstract of the Disclosure  4. X Drawing(s) (35 U.S.C. 113) [Total Sheets]  5. Oath or Declaration	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Church September 1. Certificate					
on a continuing APPLICATION, check appropriate box, and supposition following the title or in an Application Date Charles and a 2	ply the requisite information below and in the first sentence of the					
specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:  Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
PATENT & TRADEHARK OFFICE	INCE ADDRESS					
X Customer Number:	OR Correspondence address below					
Address						
City 020210	State   Zip Code					
Country	elephone Fax					
Name (Print/Type)   Scott A. Daniels	Registration No. (Attorney/Agent)   42,462					
Signature DA Januel 1	Date 7/9/03					

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTA		Complete if Kn wn						
I LE IIVANSIVIII I A	<b>-</b>	Application Number		Numbe				
for FY 2003		Filing Date			ù à			
Effective 01/01/2003. Patent fees are subject to annual revision.		First Named Inventor		Inven	ntor Raymond W. ENGLISH	645		
		Examiner Name			51(			
X Applicant claims small entity status. See 37 CFR 1.27		Art Unit			4.	$\sim$		
TOTAL AMOUNT OF PAYMENT (\$) -0-		Attorney Docket No. THOLAM P204US			lo. THOLAM P204US	フ		
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
Check Credit card Money Other None		3. ADDITIONAL FEES						
Deposit Account:		Large Entity   Small Entity Fee						
Deposit Account		e (\$)	Code	(\$)	Fee Description Fee Palo	<u>d_</u> ]		
Number Deposit		130	2051		Surcharge - late filing fee or oath	41		
Account		2 50	2052		Surcharge - late provisional filing fee or cover sheet	41		
Name The Commissioner is authorized to: (check all that apply)		130	1053		Non-English specification	41		
Charge fee(s) indicated below Credit any overpayments		2,520	1812 2	•	For filing a request for ex parte reexamination	٦,		
Charge any additional fee(s) during the pendency of this application		920*	1804		Requesting publication of SIR prior to Examiner action	41		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	4		
FEE CALCULATION		110	2251		Extension for reply within first month			
1. BASIC FILING FEE		410	2252		Extension for reply within second month	٦,		
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1253		2253		Extension for reply within third month	٦I		
Code (\$) Code (\$)		1,450	2254		Extension for reply within fourth month	$\exists I$		
1001 750 2001 375 Utility filing fee 37.5		1,970	2255		Extension for reply within fifth month	٦I		
1002 330 2002 165 Design filing fee	1401 1402		2401 2402		Notice of Appeal	٦,		
1003 520 2003 260 Plant filing fee 1004 750 2004 375 Reissue filing fee	1402		2402		Filing a brief in support of an appeal Request for oral hearing	٦,		
1004 750 2004 375 Reissue filing fee 1005 160 2005 80 Provisional filing fee	ì	1,510	i		Petition to institute a public use proceeding	٦I		
	1452		2452		Petition to revive - unavoidable	]		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,300	2453	650	Petition to revive - unintentional			
		1,300	2501	650	Utility issue fee (or reissue)	]]		
Extra Claims below Fee Paid	1502	470	2502	235	Design issue fee	41		
Total Claims		630	2503		Plant issue fee	41		
		130	1460		Petitions to the Commissioner	-41		
		50	1807		Processing fee under 37 CFR 1.17(q)	-		
Fee Fee Fee Fee Description	1806		1806		Submission of Information Disclosure Stmt Recording each patent assignment per	$\exists I$		
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021	40	8021	40	property (times number of properties)	_		
1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	- { }		
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be	71		
1204 84 2204 42 ** Reissue independent claims over original patent	180	1 750	2801	375	examined (37 CFR 1.129(b))  Request for Continued Examination (RCE)	71		
1205 18 2205 9 ** Reissue claims in excess of 20	1802		1802		Request for expedited examination	-41		
and over original patent		of a design application						
SUBTOTAL (2) (\$) -0-		Other fee (specify)  *Reduced by Basic Filling Fee Paid  \$URTOTAL (3) (\$)						
**or number previously paid, if greater; For Reissues, see above	1,60	-3000 Dy	20310		<u> </u>	<u> </u>		
SUBMITTED BY		Pogist	tion Al-	_	(Complete (if applicable)			
Name (Print/Type) Scott A. Daniels .		Registra (Attorney)		4:	2,462 Telephone 603-624-9220			

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Signature

Date

7/9/03

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Raymond William ENGLISH

Serial no.

Filed :

For : WALKING BEAM ASSEMBLY

Group Art Unit :

Examiner :

Docket : THOLAM P204US

The Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

## **EXPRESS MAIL CERTIFICATE**

"Express Mail" label number: EV 330995193US

Date of Deposit: 7/9/03

I hereby state that the following attached paper or fee:

Patent Application Transmittal-1 pg.;

Fee Transmittal Ltr -1 pg.;

Specification/Claims/Abstract- 19 pgs.;

Submission of Formal Drawings-1 pg.; Drawings - 12 pgs.;

Unsigned Declaration & Power of Atty- 3 pgs.;

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are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10, on the date indicated above and is addressed to the Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

Scott A Daniels

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